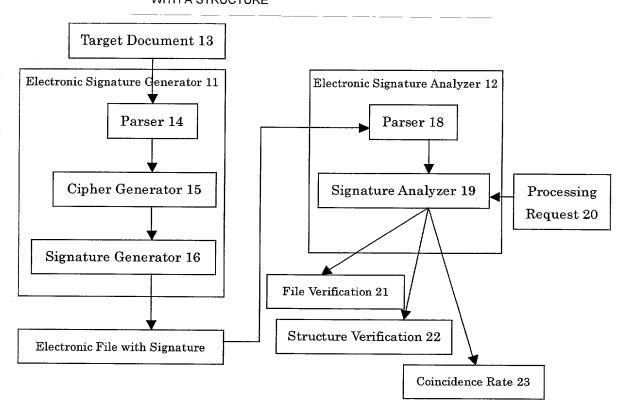
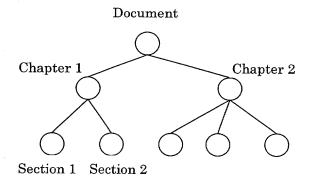
Matter No.: 13740-004001 Page 1 of 6 Applicant(s): Tomoru Teruuchi et al. ELECTRONIC SIGNATURE FOR ENSURING AUTHENTICITY OF AN ELECTRONIC FILE THAT CONTAINS A DOCUMENT WITH A STRUCTURE



[Fig.1]



[Fig.2]

Matter No.: 13740-004001 Page 2 of 6 Applicant(s): Tomoru Teruuchi et al. ELECTRONIC SIGNATURE FOR ENSURING AUTHENTICITY OF AN ELECTRONIC FILE THAT CONTAINS A DOCUMENT WITH A STRUCTURE

[Fig.3]

[Fig.4]

Matter No.: 13740-004001 Page 3 of 6 Applicant(s): Tomoru Teruuchi et al. ELECTRONIC SIGNATURE FOR ENSURING AUTHENTICITY OF AN ELECTRONIC FILE THAT CONTAINS A DOCUMENT WITH A STRUCTURE

[Fig.5]

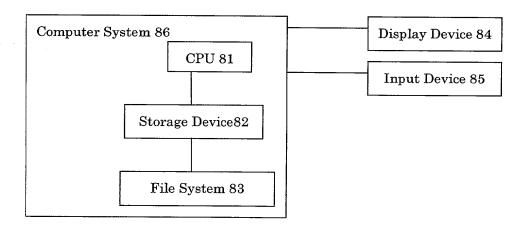
File Signature Code	0xFF	Depth Code	0xFF	Node Signature Code (1)	0xFF	Node Signature Code (2)	
---------------------	------	------------	------	-------------------------	------	-------------------------	--

[Fig.6]

Matter No.: 13740-004001 Page 4 of 6
Applicant(s): Tomoru Teruuchi et al.
ELECTRONIC SIGNATURE FOR ENSURING AUTHENTICITY
OF AN ELECTRONIC FILE THAT CONTAINS A DOCUMENT
WITH A STRUCTURE

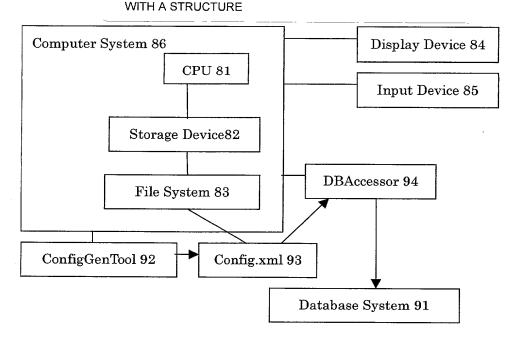
```
<? xml version="1.0" encoding="utf-8" ?>
<Document>
      <Chapter 1>
             <Sect.1>...</Sect.1>
             <Sect.2>...</Sect.2>
      </Chapter 1>
      <Chapter 2>
             <Sect.1>...</Sect.1>
             <Sect.2>...</Sect.2>
             <Sect.3>...</Sect.3>
      </Chapter 2>
      <Signature>31233123125443242+0xFF+0x00+01424442344553994
+0xFF+10458043242424234+0xFF+15357989849284423+0xFF+016435440\\
5239759890098203</Signature>
</Document>
```

[Fig.7]



[Fig.8]

Matter No.: 13740-004001 Page 5 of 6
Applicant(s): Tomoru Teruuchi et al.
ELECTRONIC SIGNATURE FOR ENSURING AUTHENTICITY
OF AN ELECTRONIC FILE THAT CONTAINS A DOCUMENT



[Fig.9]

```
<?xml version="1.0" encoding="utf-8"?>
<OLEDBSetting>
        <Provider>SQLOLEDB. 1
        <IntegratedSecurity>SSPI</IntegratedSecurity>
        <PersistSecurityInfo>False</PersistSecurityInfo>
        <InitialCatalog>Northwind/InitialCatalog>
        <DataSource>DARKSTAR</DataSource>
        <UseProcedureforPrepare>1</UseProcedureforPrepare>
        <AutoTranslate>True</AutoTranslate>
        <PacketSize>4096</PacketSize>
        <WorkstationID>DARKSTAR</workstationID>
        <Signature>032423afb432ef432ff00ff153453adb432e532ff
f1443f0988fe080809ff153452f4b2ed42304ff1543409888d8eba34ff10
98043242a988edbff1143298ef0a0b0cd0ff18aaadbc443298753ff15432
42d9009e7bc3ff125438a0f0d0e0083</Signature>
</OLEDBSetting>
```

Matter No.: 13740-004001 Page 6 of 6 Applicant(s): Tomoru Teruuchi et al. ELECTRONIC SIGNATURE FOR ENSURING AUTHENTICITY OF AN ELECTRONIC FILE THAT CONTAINS A DOCUMENT WITH A STRUCTURE

<?xml version="1.0" encoding="utf-8"?>
<OLEDBSetting><Provider>SQLOLEDB. 1</Provider><IntegratedSecu
rity>SSPI</IntegratedSecurity><PersistSecurityInfo>False</Pe
rsistSecurityInfo><InitialCatalog>Northwind</InitialCatalog>
<DataSource>DARKSTAR</DataSource><UseProcedureforPrepare>1</UseProcedureforPrepare><AutoTranslate>True</AutoTranslate><P
acketSize>4096</PacketSize><WorkstationID>DARKSTAR</Workstat
ionID><Signature>032423afb432ef432ff00ff153453adb432e532fff1
443f0988fe080809ff153452f4b2ed42304ff1543409888d8eba34ff1098
043242a988edbff1143298ef0a0b0cd0ff18aaadbc443298753ff1543242
d9009e7bc3ff125438a0f0d0e0083</Signature>
</OLEDBSetting>

[Fig.11]

<?xml version="1.0" encoding="utf-8"?> <OLEDBSetting> <Provider>Microsoft. Jet. OLEDB. 4. O</provider> <IntegratedSecurity>SSPI</IntegratedSecurity> <PersistSecurityInfo>False</PersistSecurityInfo> <InitialCatalog>Northwind</InitialCatalog> <DataSource>DARKSTAR</DataSource> <UseProcedureforPrepare>1</UseProcedureforPrepare> <AutoTranslate>True</AutoTranslate> <PacketSize>4096</PacketSize> <WorkstationID>DARKSTAR</WorkstationID> \Signature \rightarrow 032423afb432ef432ff00ff153453adb432e532ff f1443f0988fe080809ff153452f4b2ed42304ff1543409888d8eba34ff10 98043242a988edbff1143298ef0a0b0cd0ff18aaadbc443298753ff15432 42d9009e7bc3ff125438a0f0d0e0083</Signature> </OLEDBSetting>